A BILL FOR AN ACT

RELATING TO TAXATION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. Hawaii is vulnerable to soaring prices or
2	disruptions of its energy imports, which can hinder, cripple, or
3	even devastate the State's economy and the well-being of its
4	inhabitants. As the most isolated land mass on earth, Hawaii
5	imports nearly ninety per cent of its energy and almost one
6	hundred per cent of its transportation resources. The
7	legislature finds that it is critical for Hawaii to ensure
8	greater energy security by becoming more self-sufficient in its
9	energy supply.
10	The purpose of this Act is to:
11	(1) Establish a renewable fuels production tax credit to
12	achieve greater energy security for Hawaii; and
13	(2) Repeal the ethanol facility tax credit.
14	SECTION 2. Chapter 235, Hawaii Revised Statutes, is

amended by adding a new section to be appropriately designated

16 and to read as follows:

15

Renewable fuels production tax credit. 1 "§235-2 (a) As used in this section: 3 "Credit period" means a maximum period of five consecutive years beginning from the first taxable year in which a taxpayer 4 5 begins qualifying renewable fuels production at a level of at 6 least fifteen billion British thermal units of qualifying 7 renewable fuels per year. 8 "Net income tax liability" means net income tax liability 9 reduced by all other credits allowed under this chapter. 10 "Qualifying renewable fuels" means fuels produced within the State from renewable feedstocks at a production facility 11 12 located within the State; provided that the fuels shall be sold in the State as a fuel; provided further that the qualifying 13 renewable fuels meet the relevant ASTM International 14 specifications for the particular fuel or other industry 15 16 specifications for liquid or gaseous fuels, including but not 17 limited to: 18 Methanol, ethanol, or other alcohols; (1) 19 (2) Hydrogen; 20 (3) Biodiesel or renewable diesel; 21 (4) Biogas;

1	(5) Other biofuels; or
2	(6) Renewable jet fuel or renewable gasoline.
3	"Renewable feedstocks" means biomass crops; agricultural
4	residues; oil crops, including but not limited to algae, canola,
5	jatropha, palm, soybean, and sunflower; sugar and starch crops,
6	including but not limited to sugar cane and cassava; other
7	agricultural crops; grease and waste cooking oil; food wastes;
8	municipal solid wastes and industrial wastes; water; and animal
9	residues and wastes that can be used to generate energy.
10	(b) Each year during the credit period, there shall be
11	allowed to each taxpayer subject to the taxes imposed by this
12	chapter, a renewable fuels production tax credit that shall be
13	applied to the taxpayer's net income tax liability, if any,
14	imposed by this chapter for the taxable year in which the credit
15	is properly claimed.
16	For each taxpayer producing qualifying renewable fuels, the
17	annual dollar amount of the renewable fuels production tax
18	credit during the five-year period shall be equal to 20 cents
19	per seventy six thousand British thermal units of qualifying
20	renewable fuels using the lower heating value produced and sold
21	for distribution in Hawaii; provided that the taxpayer's

1	production	n of qualifying renewable fuels is not less than
2	fifteen b	illion British thermal units of qualifying renewable
3	fuels per	year; provided further that the amount of the tax
4	credit cla	aimed under this section by a taxpayer shall not exceed
5	\$3,000,00	O per taxable year. No other tax credit may be claimed
6	under this	s chapter for the costs related to qualifying renewable
7	fuels pro	duction that are used to properly claim a tax credit
8	under this	s section for the taxable year.
9	<u>(c)</u>	The department of business, economic development, and
10	tourism sl	hall:
11	(1)	Verify the amount and type of qualifying renewable
12		fuels produced and sold, including the purpose for
13		which the fuel was produced;
14	(2)	Total all qualifying renewable fuels production that
15		the department of business, economic development, and
16		tourism certifies for purposes of paragraph (3); and
17	(3)	Certify the total amount of the tax credit for each
18		taxable year and the cumulative amount of the tax
19		credit during the credit period.
20	Upon each	determination, the department of business, economic
21	developme	nt, and tourism shall issue a certificate to the

- 1 taxpayer verifying the amount of qualifying renewable fuels
- 2 production, the credit amount certified for each taxable year,
- 3 and the cumulative amount of the tax credit during the credit
- 4 period. The taxpayer shall file the certificate with the
- 5 taxpayer's tax return with the department of taxation.
- 6 Notwithstanding the department of business, economic
- 7 development, and tourism's certification authority under this
- 8 section, the director of taxation may audit and adjust the
- 9 certification process as is necessary.
- 10 If in any year, the annual amount of certified credits
- 11 reaches \$12,000,000 in the aggregate, the department of
- 12 business, economic development, and tourism shall immediately
- 13 discontinue certifying credits and notify the department of
- 14 taxation. In no instance shall the total amount of certified
- 15 credits exceed \$12,000,000 per year. Notwithstanding any other
- 16 law to the contrary, the verification and certification
- 17 information compiled by the department of business, economic
- 18 development, and tourism shall be available for public
- 19 inspection and dissemination under chapter 92F.
- 20 (d) If the credit under this section exceeds the
- 21 taxpayer's income tax liability, the excess of credit over

- 1 <u>liability shall be refunded to the taxpayer; provided that no</u>
- 2 refunds or payments on account of the tax credit allowed by this
- 3 section shall be made for amounts less than \$1. All claims for
- 4 a credit under this section shall be properly filed on or before
- 5 the end of the twelfth month following the close of the taxable
- 6 year for which the credit may be claimed. Failure to comply
- 7 with the foregoing provision shall constitute a waiver of the
- 8 right to claim the credit.
- 9 (e) Prior to production of any qualifying renewable fuels
- 10 for the year, the taxpayer shall provide written notice of the
- 11 taxpayer's intention to begin production of qualifying renewable
- 12 fuels. The information shall be provided to the department of
- 13 taxation and the department of business, economic development,
- 14 and tourism on forms provided by the department of business,
- 15 economic development, and tourism, and shall include information
- 16 on the taxpayer, facility location, facility production
- 17 capacity, anticipated production start date, and taxpayer's
- 18 contact information. Notwithstanding any other law to the
- 19 contrary, this taxpayer and facility information shall be
- 20 available for public inspection and dissemination under chapter
- **21** 92F.

1	(f) The taxpayer shall provide written notice to the
2	director of taxation and the director of business, economic
3	development, and tourism within thirty days following the start
4	of production. The notice shall include the production start
5	date and expected qualifying renewable fuels production for the
6	next twelve months. Notwithstanding any other law to the
7	contrary, this production information shall be available for
8	public inspection and dissemination under chapter 92F.
9	(g) Each calendar year during the credit period, the
10	taxpayer shall provide information to the director of business,
11	economic development, and tourism on the number of British
12	thermal units of qualifying renewable fuels produced and sold
13	during the previous calendar year, the type of fuels, feedstocks
14	used for qualifying renewable fuels production, the number of
15	employees of the facility and each employee's state of
16	residency, and the projected number of British thermal units of
17	qualifying renewable fuels production for the succeeding year.
18	(h) In the case of a partnership, S corporation, estate,
19	or trust, distribution and share of the tax credit for
20	qualifying renewable fuels production shall be determined

1	pursuant	to section 704(b) (with respect to partner's
2	distribut	ive share) of the Internal Revenue Code.
3	<u>(i)</u>	Following each year in which a credit under this
4	section h	as been claimed, the director of business, economic
5	developme	nt, and tourism shall submit a written report to the
6	governor	and legislature regarding the production and sale of
7	renewable	fuels. The report shall include:
8	(1)	The number, location, and production of qualifying
9		renewable fuels production facilities in the State;
10	(2)	The total number of British thermal units of
11		qualifying renewable fuels, broken down by type of
12		fuel, produced and sold during the previous year; and
13	(3)	The projected number of British thermal units of
14		qualifying renewable fuels production for the
15		succeeding year.
16	<u>(j)</u>	The director of taxation shall prepare forms that may
17	be necess	ary to claim a credit under this section. The director
18	of taxati	on may require the taxpayer to furnish information to
19	ascertain	the validity of the claim for credit made under this
20	section a	nd may adopt rules necessary to effectuate the purposes
21	of this s	ection pursuant to chapter 91."

1	SECTION 3. Section 235-110.3, Hawaii Revised Statutes, is
2	repealed.
3	["§235-110.3 Ethanol facility tax credit. (a) Each year
4	during the credit period, there shall be allowed to each
5	taxpayer subject to the taxes imposed by this chapter, an
6	ethanol facility tax credit that shall be applied to the
7	taxpayer's net income tax liability, if any, imposed by this
8	chapter for the taxable year in which the credit is properly
9	claimed.
10	For each qualified ethanol production facility, the annual
11	dollar amount of the ethanol facility tax credit during the
12	eight year period shall be equal to thirty per cent of its
13	nameplate capacity if the nameplate capacity is greater than
14	five hundred thousand but less than fifteen million gallons. A
15	taxpayer may claim this credit for each qualifying ethanol
16	facility; provided that:
17	(1) The claim for this credit by any taxpayer of a
18	qualifying ethanol production facility shall not
19	exceed one hundred per cent of the total of all
20	investments made by the taxpayer in the qualifying
21	ethanol production facility during the credit period;

1	(2)	The qualifying ethanol production facility operated at
2		a level of production of at least seventy five per
3		cent of its nameplate capacity on an annualized basis;
4	(3)	The qualifying ethanol production facility is in
5		production on or before January 1, 2017; and
6	(4)	No taxpayer that claims the credit under this section
7		shall claim any other tax credit under this chapter
8		for the same taxable year.
9	- (b)	As used in this section:
10	"Cre	dit period" means a maximum period of eight years
11	beginning	from the first taxable year in which the qualifying
12	ethanol p	roduction facility begins production even if actual
13	productio	n is not at seventy-five per cent of nameplate
14	capacity.	
15	"Inv	estment" means a nonrefundable capital expenditure
16	related t	o the development and construction of any qualifying
17	ethanol p	roduction facility, including processing equipment,
18	waste tre	atment systems, pipelines, and liquid storage tanks at
19	the facil	ity or remote locations, including expansions or
20	modificat	ions. Capital expenditures shall be those direct and
21	certain i	ndirect costs determined in accordance with section

263A of the Internal Revenue Code, relating to uniform 1 2 capitalization costs, but shall not include expenses for 3 compensation paid to officers of the taxpayer, pension and other related costs, rent for land, the costs of repairing and 4 5 maintaining the equipment or facilities, training of operating 6 personnel, utility costs during construction, property taxes, 7 costs relating to negotiation of commercial agreements not 8 related to development or construction, or service costs that 9 can be identified specifically with a service department or function or that directly benefit or are incurred by reason of a 10 service department or function. For the purposes of determining 11 a capital expenditure under this section, the provisions of 12 13 section 263A of the Internal Revenue Code shall apply as it read 14 on March 1, 2004. For purposes of this section, investment 15 excludes land costs and includes any investment for which the taxpayer is at risk, as that term is used in section 465 of the 16 **17** Internal Revenue Code (with respect to deductions limited to 18 amount at risk). 19 "Nameplate capacity" means the qualifying ethanol 20 production facility's production design capacity, in gallons of 21 motor fuel grade ethanol per year.

1	"Net income tax liability" means net income tax liability
2	reduced by all other credits allowed under this chapter.
3	"Qualifying ethanol production" means ethanol produced from
4	renewable, organic feedstocks, or waste materials, including
5	municipal solid waste. All qualifying production shall be
6	fermented, distilled, gasified, or produced by physical chemical
7	conversion methods such as reformation and catalytic conversion
8	and dehydrated at the facility.
9	"Qualifying ethanol production facility" or "facility"
10	means a facility located in Hawaii which produces motor fuel
11	grade ethanol meeting the minimum specifications by the American
12	Society of Testing and Materials standard D 4806, as amended.
13	(c) In the case of a taxable year in which the cumulative
14	claims for the credit by the taxpayer of a qualifying ethanol
15	production facility exceeds the cumulative investment made in
16	the qualifying ethanol production facility by the taxpayer, only
17	that portion that does not exceed the cumulative investment
18	shall be claimed and allowed.
19	(d) The department of business, economic development, and
20	tourism shall:

1	(1)	Maintain records of the total amount of investment
2		made by each taxpayer in a facility;
3	(2)	Verify the amount of the qualifying investment;
4	(3)	Total all qualifying and cumulative investments that
5		the department of business, economic development, and
6		tourism certifies; and
7	(4)	Certify the total amount of the tax credit for each
8		taxable year and the cumulative amount of the tax
9		credit during the credit period.
10	Upon	each determination, the department of business,
11	economic -	development, and tourism shall issue a certificate to
12	the taxpa	yer verifying the qualifying investment amounts, the
13	credit am	ount certified for each taxable year, and the
14	cumulativ	e amount of the tax credit during the credit period.
15	The taxpa	yer shall file the certificate with the taxpayer's tax
16	return wi	th the department of taxation. Notwithstanding the
17	departmen	t of business, economic development, and tourism's
18	certifica	tion authority under this section, the director of
19	taxation	may audit and adjust certification to conform to the
20	facts.	

1	If in any year, the annual amount of certified credits
2	reaches \$12,000,000 in the aggregate, the department of
3	business, economic development, and tourism shall immediately
4	discontinue certifying credits and notify the department of
5	taxation. In no instance shall the total amount of certified
6	credits exceed \$12,000,000 per year. Notwithstanding any other
7	law to the contrary, this information shall be available for
8	public inspection and dissemination under chapter 92F.
9	(e) If the credit under this section exceeds the
10	taxpayer's income tax liability, the excess of credit over
11	liability shall be refunded to the taxpayer; provided that no
12	refunds or payments on account of the tax credit allowed by this
13	section shall be made for amounts less than \$1. All claims for
14	a credit under this section must be properly filed on or before
15	the end of the twelfth month following the close of the taxable
16	year for which the credit may be claimed. Failure to comply
17	with the foregoing provision shall constitute a waiver of the
18	right to claim the credit.
19	(f) If a qualifying ethanol production facility or an
20	interest therein is acquired by a taxpayer prior to the
21	expiration of the credit period, the credit allowable under

1	subsection (a) for any period after such acquisition shall be
2	equal to the credit that would have been allowable under
3	subsection (a) to the prior taxpayer had the taxpayer not
4	disposed of the interest. If an interest is disposed of during
5	any year for which the credit is allowable under subsection (a),
6	the credit shall be allowable between the parties on the basis
7	of the number of days during the year the interest was held by
8	each taxpayer. In no case shall the credit allowed under
9	subsection (a) be allowed after the expiration of the credit
10	period.
11	(g) Once the total nameplate capacities of qualifying
12	ethanol production facilities built within the State reaches or
13	exceeds a level of forty million gallons per year, credits under
14	this section shall not be allowed for new ethanol production
15	facilities. If a new facility's production capacity would cause
16	the statewide ethanol production capacity to exceed forty
17	million gallons per year, only the ethanol production capacity
18	that does not exceed the statewide forty million gallon per year
19	level shall be eligible for the credit.
20	(h) Prior to construction of any new qualifying ethanol
21	production facility, the taxpayer shall provide written notice

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of the taxpayer's intention to begin construction of a 1 qualifying ethanol production facility. The information shall 2 3 be provided to the department of taxation and the department of 4 business, economic development, and tourism on forms provided by 5 the department of business, economic development, and tourism, 6 and shall include information on the taxpayer, facility 7 location, facility production capacity, anticipated production 8 start date, and the taxpayer's contact information. Notwithstanding any other law to the contrary, this information 9 10 shall be available for public inspection and dissemination under 11 chapter 92F. 12 (i) The taxpayer shall provide written notice to the 13 director of taxation and the director of business, economic 14 development, and tourism within thirty days following the start 15 of production. The notice shall include the production start 16 date and expected ethanol fuel production for the next twenty-**17** four months. Notwithstanding any other law to the contrary, 18 this information shall be available for public inspection and 19 dissemination under chapter 92F. 20 (i) If a qualifying ethanol production facility fails to 21 achieve an average annual production of at least seventy five

1 per cent of its nameplate capacity for two consecutive years, 2 the stated capacity of that facility may be revised by the director of business, economic development, and tourism to 3 reflect actual production for the purposes of determining 4 5 statewide production capacity under subsection (g) and allowable 6 credits for that facility under subsection (a). Notwithstanding 7 any other law to the contrary, this information shall be 8 available for public inspection and dissemination under chapter 9 92F. (k) Each calendar year during the credit period, the **10** 11 taxpayer shall provide information to the director of business, 12 economic development, and tourism on the number of gallons of 13 ethanol produced and sold during the previous calendar year, how much was sold in Hawaii versus overseas, feedstocks used for 14 15 ethanol production, the number of employees of the facility, and 16 the projected number of gallons of ethanol production for the **17** succeeding year. (1) In the case of a partnership, S corporation, estate, 18 or trust, the tax credit allowable is for every qualifying 19 ethanol production facility. The cost upon which the tax credit 20 21 is computed shall be determined at the entity level:

Ţ	Distribution and share of credit shall be determined pursuant to
2	section 235-110.7(a).
3	(m) Following each year in which a credit under this
4	section has been claimed, the director of business, economic
5	development, and tourism shall submit a written report to the
6	governor and legislature regarding the production and sale of
7	ethanol. The report shall include:
8	(1) The number, location, and nameplate capacities of
9	qualifying ethanol production facilities in the State;
10	(2) The total number of gallons of ethanol produced and
11	sold during the previous year; and
12	(3) The projected number of gallons of ethanol production
13	for the succeeding year.
14	(n) The director of taxation shall prepare forms that may
15	be necessary to claim a credit under this section.
16	Notwithstanding the department of business, economic
17	development, and tourism's certification authority under this
18	section, the director may audit and adjust certification to
19	conform to the facts. The director may also require the
20	taxpayer to furnish information to ascertain the validity of the
21	claim for credit made under this section and may adopt rules

- 1 necessary to effectuate the purposes of this section pursuant to
- 2 chapter 91."]
- 3 SECTION 4. If any provision of this Act, or the
- 4 application thereof to any person or circumstance, is held
- 5 invalid, the invalidity does not affect other provisions or
- 6 applications of the Act that can be given effect without the
- 7 invalid provision or application, and to this end the provisions
- 8 of this Act are severable.
- 9 SECTION 5. Statutory material to be repealed is bracketed
- 10 and stricken. New statutory material is underscored.
- 11 SECTION 6. This Act shall take effect on July 1, 2053, and
- 12 shall apply to taxable years beginning after December 31, 2015.

Report Title:

Tax Credit; Renewable Fuels Production

Description:

Establishes a renewable fuels production tax credit and repeals the ethanol facility tax credit. Allows qualifying taxpayers to claim a refundable income tax credit equal to 20 cents per seventy six thousand British thermal units of qualifying renewable fuel, capped at \$3,000,000 per year for up to five years. Caps the credit at \$12,000,000 per year in aggregate. Requires DBEDT to certify all tax credits and submit a report regarding the production and sale of qualifying renewable fuels to the governor and legislature each year. Directs DOTAX to create forms for the tax credit. Applies to taxable years beginning after December 31, 2015. (SB349 HD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.